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**APR 19 2007**

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Dated: April 19, 2007 Signature:   
(Thomas Chan)

Attorney Docket No.: 335772000800  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Ramachandran KRISHNASWAMY et al.

Application No.: 10/772,434

Confirmation No.: 5995

Filed: February 6, 2004

Art Unit: 2128

For: METHOD AND STRUCTURE TO DEVELOP A  
TEST PROGRAM FOR SEMICONDUCTOR  
INTEGRATED CIRCUITS

Examiner: S. Lo

**AFTER FINAL, EXPEDITED  
PROCEDURE**

**AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

This is in response to the final Office Action dated December 20, 2006 (Paper No./Mail Date 20061210), for which a response was due on March 20, 2004. Filed herewith is a Petition and fee for a one month extension of time, thereby extending the deadline for response to April 20, 2007. Accordingly, this response is timely filed. Reconsideration and allowance of the pending claims, as amended, in light of the remarks presented herein are respectfully requested.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.

Conclusions begin on page 9 of this paper.

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